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Abstract of the Disclosure

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4 A stator according to the related art comprises preassembled coils that are slid
5 onto stator pole teeth and secured to the respective stator pole tooth by means of
6 a single part.

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8 This has the disadvantage, however, that a magnetic flux in the winding head of
9 the exciting coil cannot be directed in defined fashion.

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11 A stator according to the invention comprises at least one pole shoe (15) that
12 secures a coil (11) on a stator pole tooth (7).

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14 (Figure 1)

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